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Atty. Dkt. No. 016906-0220

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eberhard PANTOW et al.
Title: HEAT EXCHANGER FOR MOTOR VEHICLES
Appl. No.: 09/881,122
Filing Date: June 15, 2001
Examiner: T. Duong
Art Unit: 3743

AMENDMENT TRANSMITTAL

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.
- ☐ Small Entity statement is enclosed.
- ☒ The fee required for additional claims is calculated below:

| | Claims as Amended | | Previously Paid For | | Extra Claims Present | | Rate | | Additional Claims Fee |
|--|-------------------------|---|------------------------|---|----------------------------|---|----------|---|--------------------------|
| Total Claims: | 18 | — | 20 | = | 0 | x | \$18.00 | = | \$0.00 |
| Independents: | 1 | — | 3 | = | 0 | x | \$84.00 | = | \$0.00 |
| First presentation of any Multiple Dependent Claims: | | | | | | + | \$280.00 | = | \$0.00 |
| CLAIMS FEE TOTAL: | | | | | | | | | \$0.00 |

- ☐ Applicant hereby petitions for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

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| | | | |
|-------------------------------------|---|------------|----------|
| <input checked="" type="checkbox"/> | Extension for response filed within the first month: | \$110.00 | \$110.00 |
| <input type="checkbox"/> | Extension for response filed within the second month: | \$400.00 | \$0.00 |
| <input type="checkbox"/> | Extension for response filed within the third month: | \$920.00 | \$0.00 |
| <input type="checkbox"/> | Extension for response filed within the fourth month: | \$1,440.00 | \$0.00 |
| <input type="checkbox"/> | Extension for response filed within the fifth month: | \$1,960.00 | \$0.00 |
| EXTENSION FEE TOTAL: | | | \$110.00 |
| CLAIMS AND EXTENSION FEE TOTAL: | | | \$0.00 |
| <input type="checkbox"/> | Small Entity Fees Apply (subtract ½ of above): | | \$0.00 |
| TOTAL FEE: | | | \$110.00 |


- ☐ Please charge Deposit Account No. 19-0741 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.
- ☒ A check in the amount of \$110.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 5/29/02

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ATTORNEY DOCKET NO. 016906-0220

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant: Eberhard PANTOW et al.
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AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

In reply to the Office Action mailed December 5, 2002, which was then reset by the Office to January 29, 2002, please consider the following remarks. Applicant has enclosed with this Amendment a Petition for Extension of Time for one month to make this response timely.

In the Specification:

Please replace the following paragraphs with the following rewritten paragraphs. The changes are shown explicitly in the attached "Version with Markings to Show Changes Made."

On page 3 after paragraph 0005, insert the following:

In accordance with another aspect of the present invention, there has been provided a heat exchanger for motor vehicles comprising (a) a plurality of flat tubes through which a fluid cooling medium can flow, (b) elongated vortex generators in the form of indentations pointing inward on at least one flat face of said flat tubes and (c) corrugated fins to which

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